IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Goetz MUELLER

Attorney Docket No.: P/63652

Application No.: N/A

Group Art Unit:

Deposited:

February 1, 2005

X under 37 CFR 1.97(b), or

Examiner:

Title: TELECOMMUNICATION NETWORK AND

UPGRADING METHOD THEREFORE

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This Information Disclosure Statement is submitted:

	(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
	under 37 CFR 1.97(c) together with either a: Statement under 37 CFR 1.97(e), or a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
····	under 37 CFR 1.97(d) together with a: Statement under 37 CFR 1.97(e), and a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware.

Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EV 144 325 710 US in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

Date of Deposit: February 1 2005

Typed Name: Lo

Respectfully submitted,

Alan Israel

Attorney/Agent for Applicant(s)

Reg. No. 27564

Date: February 1, 2005

Telephone No.: 212-697-3750



12 Rec'd PCT/PTO 0 1 FEB 2005

Approved by use though 10/342002. OMB 0651-0031
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	05144510115			Application Number	N/A		
INF	ORMATION [CLOSURE	Deposit Date	February 1, 2005		
STATEMENT BY APPLICANT (use as many sheets as necessary)				First Named Inventor	Goetz MUELLER		
				Group Art Unit			
				Examiner Name			
Sheet	1	of	1	Attorney Docket Number	P/63652		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent	Document	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant
		Number Kind Code ² (<i>if known</i>)		of Cited Document	cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹		Foreign Patent Docu	ıment	Name of Patentee or Applicant of Cited Document	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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^{*}EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.